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UNIVERSITY OF VIRGINIA
THE COLGATE DARDEN GRADUATE SCHOOL OF BUSINESS ADMINISTRATION
Tayloe Murphy Institute

Personal Income Estimates for Virginia Counties & Cities, 1974 to 1979

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INTRODUCTION

This report provides new and revised estimates of personal income for the years 1974 to 1979 for Virginia's counties and independent cities, standard metropolitan statistical areas (SMSAs), combined city-county areas, and planning districts. The estimates are those supplied by the Bureau of Economic Analysis, U.S. Department of Commerce. The concept of personal income that is used is the same as the one employed in the national and state estimates published regularly in the Survey of Current Business. All of the 1979 income estimates correspond to present city and county boundaries. This is also true of the data for earlier years except for the series covering localities involved in recent major annexations (Lynchburg City-Bedford County-Campbell County and Roanoke City-Roanoke County) and the series on Prince William and York counties which lost territory due to the creation of three new cities. The estimates for 1977 and 1978 have been revised to incorporate changes in the national income and product accounts. Substantial revisions have been made to the estimates of government wages and salaries. In some instances, the revisions are so large as to cause a break in the historical series. Next year, the entire time series from 1969 forward will be revised. Most of the total personal income revisions for 1978 were relatively small; the average absolute percentage change was 2.9%. Only ten localities had absolute changes greater than 8%.1/ The per capita revisions for 1978 incorporate changes in population estimates as well as income. Although the average absolute change was only 3.0%, the per capita estimates for eight localities were revised by more than ±8%.2/

To place the figures in this report in perspective, it may be helpful to review briefly economic conditions in 1979. That year was one of expansion as the Virginia economy continued its recovery from the severe 1973-75 recession. Real gross state product, a measure of aggregate output, increased

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1/ The ten localities were the cities of Falls Church and Radford and the counties of Bath, Charles City, Charlotte, Craig, Cumberland, Highland, Powhatan, and Surry.

2/ The eight localities were the cities of Falls Church and Radford and the counties of Bath, Charles City, Craig, Cumberland, Powhatan, and Surry.

by 2.9% and nonagricultural wage and salary employment grew by 3.2%. The state's unemployment rate, which averaged 4.7%, was lower than in the preceeding four years. Inflation, as measured by two commonly used price indexes, was high. Based on the U.S. consumer price index (CPI), prices rose 11.3%, up 3.6 percentage points from the previous year. The implicit price deflator for personal consumption expenditures index rose by 8.9%, up 3.0 percentage points from a year earlier.

The six years, 1974 to 1979, included a major recession, the emergence of severe energy shortages, and rapid inflation. In regard to specific measures of the Virginia economy, real gross state product increased at an annual average rate of 3.9%. Nonagricultural employment rose at an annual rate of 3.1% and prices, as measured by the CPI, increased by 8.0% per year.

1979 DATA

State of Virginia

Total personal income was $44.6 billion, an amount equal to 2.3% of the national total.

Per capita income of $8,588 was 98% of the national average and 113% of the Southeast average.3/ The Southeast is composed of twelve states--Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, Virginia, and West Virginia. Virginia's per capita income was highest in the Southeast.

Cities and Counties

Within Virginia, total personal income in 1979 ranged from $6,688.6 million in Fairfax County to $21.6 million in Highland County (see Table 1). Because personal income is related to the number of people living within an area, part of the wide income range is explained by the fact that Fairfax County had an estimated population of 561,649 in 1979, whereas Highland had only 2,865 people.4/ Per capita income in Fairfax County, however, was $11,909 compared with $7,531 in Highland. The full range of per capita income figures was from $16,027 in Arlington County to $4,783 in Greensville County (see Table 2).

Local per capita income as a percent of the national per capita amount (Table 4) ranged from 183% in Arlington County to 54% in Greensville County. The following frequency distribution illustrates the difference between

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3/ A preliminary estimate for 1980 Virginia per capita income is $9,435, a figure 100% of the U.S. average ($9,458) and 116% of the Southeast aveage ($8,116). Source: "1980 State Per Capita Personal Income." Bureau of Economic Analysis Press Release 81-25, released May 3, 1981.

4/The source of population estimates and the basis for all per capita computations was the Bureau of Economic Analysis. In some cases the BEA estimates may differ from those published by the Tayloe Murphy Institute under the Federal-State Cooperative Program for Local Population Estimates.

counties and cities in this respect:

Percent of State Average:	Class Interval <60%	60 - 79.9%	80 - 99.9%	100 - 119.9%	≥ 120%	
Amount	(<$5,254)	($5,254-$7,005)	($7,006-$8,756)	($8,757-$10,507)	(≥$10,508)	Total
Number of counties	6	60	23	3	3	95
Number of cities	0	2	18	17	4	41
Total	6	62	41	20	7	136

The largest number of counties was in the 60-79.9% group. In contrast, the largest number of cities was in the 80-99.9% group. A ranking of all counties and cities is shown in Table 3. The top five localities--Arlington County, Falls Church City, Alexandria City, Fairfax City, and Fairfax County--are all located in Northern Virginia.

Despite their value as a broad measure of economic welfare, per capita figures for small areas such as cities and counties should be used with caution for several reasons as enumerated by the Bureau of Economic Analysis:

> In many instances, an unusually high (or low) per capita income is the temporary result of unusual conditions, such as a bumper crop, a major construction project (e.g., a defense facility, nuclear plant, or dam), or a catastrophe (e.g., a tornado or drought). In some cases, a high per capita income is not representative of the standard of living in an area. For example, a construction project may attract a large number of high-paid workers who are included in the population but who send a substantial portion of their wages to dependents living in other areas. Conversely, a county with a large institutional population (e.g., residents of a college, correctional institution, or domiciliary medical facility) may show an unusually low per capita income, which is not necessarily indicative of the economic well-being of the non-institutional population. Moreover, population is measured at midyear whereas income is measured as a flow over the year. Therefore, a significant change in population during the year can cause a distortion in the per capita figures, particularly if the change occurs around midyear.5/

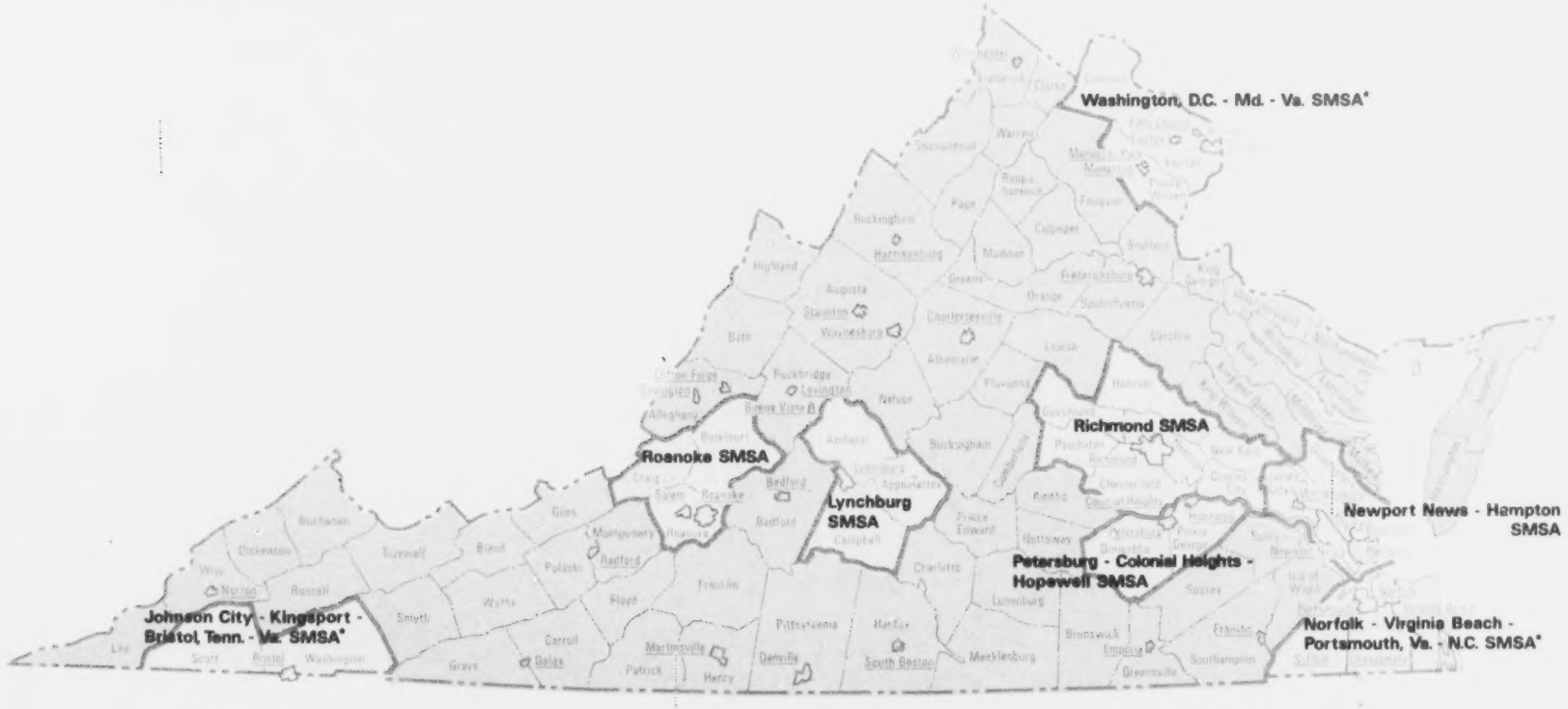
SMSAs

There are eight Standard Metropolitan Statistical Areas in Virginia, five of which are wholly within the state (see Figure 1). The Virginia localities in SMSAs, with almost two-thirds of the State's population in 1979, received 72% of total Virginia personal income. Among the SMSAs, the Virginia portion of the Washington, D.C.-Md.-Va. SMSA (Northern Virginia) received 29% of total state personal income in 1979 (see Table 1). The Norfolk-Virginia Beach-Portsmouth SMSA (Virginia part) and the Richmond SMSA received 14%

5/ Survey of Current Business (April 1980), p. 28.

Figure 1.

Standard Metropolitan Statistical Area Boundaries*


Washington, D.C. - Md. - Va. SMSA*
Richmond SMSA
Roanoke SMSA
Lynchburg SMSA
Newport News - Hampton SMSA
Petersburg - Colonial Heights - Hopewell SMSA
Johnson City - Kingsport - Bristol, Tenn. - Va. SMSA*
Norfolk - Virginia Beach - Portsmouth, Va. - N.C. SMSA*

* Three of these eight SMSAs include localities in states other than Virginia: Johnson City - Kingport - Bristol, Tenn. - Va. SMSA includes the Tennessee counties of Carter, Hawkins, Sullivan, Unicoi, and Washington; Norfolk - Virginia Beach - Portsmouth, Va. - N.C. SMSA includes Currituck County, North Carolina; and Washington, D.C. - Md. - Va. SMSA includes Washington, D.C., and the Maryland counties of Charles, Montgomery, and Prince Georges.

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SMSA	Per Capita Income, Actual Dollars		Relative Consumer Price Index	Per Capita Income, Dollars of Constant Purchasing Power	
	Amount ($)	Index (SMSA) avg. = 100)	(All Metropolitan) Area = 100[a/]	Amount	Index (SMSA) avg. = 100)
All SMSAs[b/]	9,484	100	100	9,484	100
Johnson City-Kingsport-Bristol	6,346	67	n.a.	n.a.	n.a.
Lynchburg	7,704	81	94	8,196	86
Newport News-Hampton	7,725	81	96	8,047	85
Norfolk-Virginia Beach-Portsmouth[b/]	7,674	81	99	7,752	82
Petersburg-Colonial Heights-Hopewell	7,905	83	96	8,234	87
Richmond	9,741	103	101	9,645	102
Roanoke	8,770	92	93	9,430	99
Washington (Northern Virginia)[b/]	12,141	128	118	10,289	108

Source: 1979 data in Eleanor G. May, Consumer Price Indicators for Virginia Metropolitan Areas, 1980 (Charlottesville: Tayloe Murphy Institute, 1980), p. 6.

n.a. - not available.

a/ The relative price index used to adjust actual dollars to constant dollars excluded the Virginia portion of the Johnson City-Kingsport-Bristol SMSA and included Charlottesville-ALbemarle which is not a SMSA.

b/ Virginia portion only.

each. The Newport News-Hampton SMSA had 6% of total state income. The remaining SMSAs had less than 5% each.

Per capita income for all Virginia residents of SMSAs was $9,484, a figure 38% above the $6,884 for residents of non-SMSA portions of the state. Among the SMSAs, the Washington, D.C.-Md.-Va. SMSA had the highest per capita income ($12,141). The other high income metropolitan area in Virginia was the Richmond SMSA ($9,741). Among the nation's 273 SMSAs, Washington ranked sixth and Richmond ranked thirty-sixth.[6/]

The variation in per capita income among SMSAs reflects price differences as well as differences in real income of constant purchasing power. When the data are adjusted using a relative price index, Northern Virginia, Richmond, and Roanoke remain the highest income metropolitan areas. However, the adjustment narrows the difference among areas. In actual dollars, the ratio of highest (Northern Virginia) to lowest[7/] (Norfolk-Virginia Beach-Portsmouth) was 1.6:1. After adjustment for price differences the ratio was 1.3:1.

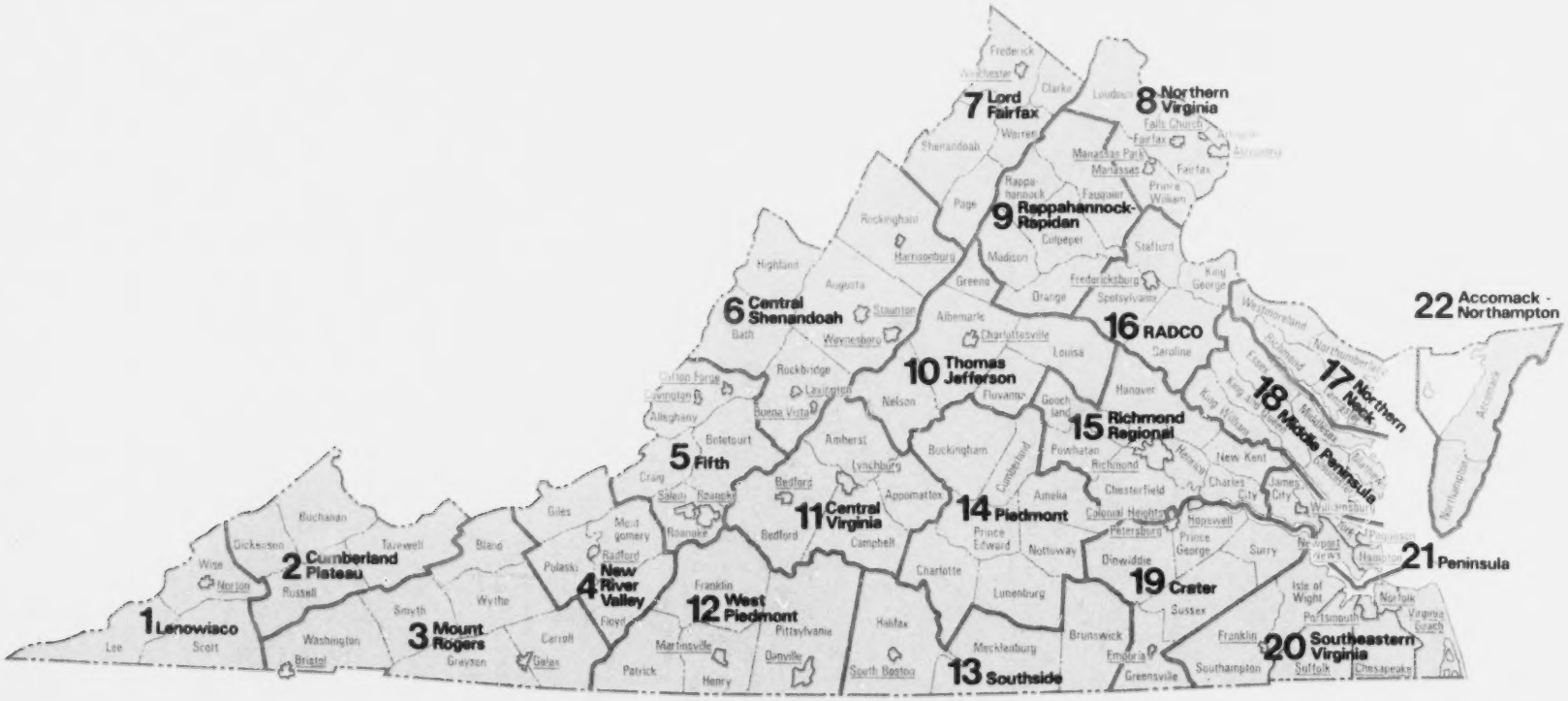
Combined Areas

Virginia's independent cities pose special problems for income estimation because of the difficulty of adjusting areawide data to city-county boundaries. For this reason, estimates for city-county combined areas are more reliable than for the individual localities. This report shows data for

6/ "1979 Personal Income Data for Counties and SMSA's Available." Bureau of Economic Analysis Press Release 81-27, released May 20, 1981.

7/ This comparison excludes the Johnson City-Kingsport-Bristol SMSA because of the unavailability of a price index for that area.

Figure 2.
Planning District Boundaries



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twenty-nine combined areas that, together, accounted for 77% of Virginia personal income in 1979.

Planning Districts

The counties and cities are grouped into twenty-two planning districts (see Figure 2) which form convenient subdivisions of the state for economic analysis since most of them describe major labor markets.

Total personal income by planning district ranged from $12,812.2 million in the Northern Virginia PD to $272.6 million in the Northern Neck PD.

Per capita income ranged from $12,141 in the Northern Virginia PD to $5,711 in the Piedmont PD. The five planning districts with the highest per capita income contained the state's major metropolitan areas.

1974-1979 DATA

Total Income

From 1974 to 1979, total personal income in Virginia increased by 70% compared to 68% for the nation and 72% for the Southeast (see Table 1 for basic data from which percentages were derived). The preceeding growth rates may be used as a standard for comparison when examining growth in individual localities within the state. The localities with the largest increases were the counties of Highland (134%), Chesterfield (114%), Stafford (113%), Spotsylvania (113%), and Russell (113%). Highland, which is the least populous of Virginia's counties, experienced an economic boom as it became the temporary residence of many construction workers involved in a major dam project in adjoining Bath County. Chesterfield was the Richmond SMSA's fastest growing suburb in the last decade. Stafford and Spotylvania, which adjoin Fredericksburg, have experienced large growth due to an expansion of local economic activity and increased commuting to the Washington area. Russell is in the heart of Southwest Virginia's coal producing area which has prospered from the increased demand for coal.

Among the planning districts, growth from 1974 to 1979 ranged from 93% in the RADCO PD, a fast growing area of the state that bridges the metropolitan areas of Northern Virginia and Richmond, to 52% in the Southside PD. Other rapid growth districts were the coal-rich areas of the Cumberland Plateau PD (88%) and the LENOWISCO PD (85%).

Per Capita Income

As shown by the index in Table 4, state per capita income relative to the national average was fairly stable from 1974 to 1979. The Southeast and most of Virginia's cities and counties were also characterized by such stability. However, there were exceptions among the localities. Localities with large percentage increases were the cities of Bedford, Buena Vista, Charlottesville, Clifton Forge, Emporia, and Fairfax and the counties of Highland and Russell. Localities with large decreases were King George County, Richmond County, and Falls Church City. Since the Bureau of Economic Analysis has not revised the complete series, some of these changes are the result of estimating problems

rather than a reflection of economic developments. The data for SMSAs, city-county combined areas, and planning districts, which are less affected by estimation problems, show greater stability from 1974 to 1979.

From 1974 to 1979, there was little change in the relative variation in per capita income among localities. However, the intervening years were marked by a widening and then a contraction of dispersion. In 1974, the ratio of the highest to the lowest income for 133 localities was 3.5:1; by 1979 the ratio for 136 localities, including three new cities, was 3.4:1. A more sophisticated measure of dispersion, the coefficient of variation, also indicates this absense of change. The coefficient of variation is derived by dividing the standard deviation by the mean and expressing the quotient as a percentage. The coefficient was 25.8% in 1974 and 25.6% in 1979.

Among the twenty-two planning districts there is less relative variation in per capita income than among all counties and cities. In 1979, the coefficient of dispersion was 18.7%. Furthermore, like the outcome for all counties and cities, the amount of variation decreased slightly from 1974 to 1979; in the earlier year the coefficient equaled 19.0%.

DEFINITION OF PERSONAL INCOME

Personal income is made up of wage and salary disbursements, proprietors' income, rental income of persons, dividends, personal interest income, and transfer payments. Although most personal income is in a monetary form, there are several exceptions such as (1) wages and salaries paid in-kind; (2) the net rental value of owner-occupied houses; (3) the net value of food and fuel produced and consumed on farms; and (4) imputed interest received by persons from financial intermediaries. Capital gains are not included in personal income principally because they are not attributable to current economic activity. Personal income is measured before deduction of income and other personal taxes, but after deduction of Social Security taxes, government retirement, and other social insurance programs.

There are three other local income measures that are often used. A brief description of each series is given below. Comparisons of income estimates based on the various concepts are affected by measurement errors as well as conceptual differences.

1. Disposable Personal Income.--This is a refinement of personal income; it is equal to personal income minus federal, state, and local personal taxes and nontax payments made to governments. Personal taxes include individual income taxes, estate and gift taxes, and personal property taxes. Nontaxes include passport fees, fines and penalties, donations, and tuitions and fees paid to schools and hospitals operated mainly by government. Sales and Marketing Management magazine develops local estimates of total effective buying income which is a concept similar to disposable personal income. In 1979, disposable personal income was equal to 83% of Virginia personal income.8/

8/ Survey of Current Business, Vol. 60, No. 8 (August 1980), pp. 58-59.

2. Census Money Income.--The Bureau of the Census income concept is similar to personal income, but it excludes various types of imputed and in-kind income such as the net rental value of owner-occupied houses and the net value of food and fuel produced and consumed on farms. In 1977, the most recent year available, census money income was 86% of Virginia personal income.[9/] Unlike the method for deriving per capita personal income, which is based on population for the same year as the income data, per capita census money income is based on population for the year following the income year.

3. Adjusted Gross Income.--State and federal individual income tax laws use the concept of adjusted gross income (AGI). The AGI concept of income is narrower than personal income. AGI excludes most income in-kind as well as Social Security benefits and incomes below filing requirements. In 1979, state AGI represented 75% of Virginia personal income[10/]; federal AGI, which includes interest on federal bonds, certain retirement income, and the income of military personnel not subject to the Virginia income tax, represents a slightly higher percentage of personal income.

ADDITIONAL INFORMATION

Detailed county-city information for 1974-79 on major sources of income, transfer payments by major source, and farm income and expenditures is available upon request from the Tayloe Murphy Institute. The information, which is provided in the same format as shown on pages 11 and 12 for Accomack County, was not included in this report for each county and city due to space limitations.

Personal Income by Major Source

The major source table shows total labor and proprietors' income by place of work in two ways--by type and by industry. In 1979, Accomack's labor and proprietors' income by place of work totalled $138,546,000 with wages and salaries of the principal type, accounting for $115,695,000. The industry detail shows that manufacturing was the most important sector, providing $39,114,000 of the total labor and proprietors' income by place of work. Contributions for social insurance by place of work (principally employee Social Security taxes) totalled $7,702,000. In order to convert earnings by place of work to a residence figure, a residence adjustment is used. This adjustment refers to the net difference found by subtracting earnings of Accomack incommuters from earnings of Accomack outcommuters. The fact that the Accomack residence adjustment is a positive $7,495,000 means that earnings

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9/ U.S. Bureau of the Census, "1977 Per Capita Money Income Estimates for States, Counties, and Incorporated Places in the South Region of the United States," Current Population Reports: Population Estimates and Projections, Series P-25, No. 885. (June 1980), p. 28; U.S. Bureau of the Census, "Annual Estimates of the Population of States: July 1, 1970 to 1979," Current Population Reports; Population Estimates and Projections, Series P-25, No. 876 (February 1980), p. 6.

10/ John L. Knapp, "Distribution of Virginia Adjusted Gross Income by Income Class, 1979" (Charlottesville: Tayloe Murphy Institute, June 1981).

of outcommuters exceeded those of incommuters by that amount. Since the information on dividends, interest, and rent and on transfer payments (e.g., Social Security benefits, Medicare, unemployment compensation) is collected by place of residence, no residence adjustment is required for those income sources. In 1979, Accomack's dividends, interest, and rent amounted to $30,717,000 and its transfer payments totaled $39,258,000.

Transfer Payments by Major Source

The transfer payments table subdivides transfer payments into four major categories, ten intermediate categories, and twenty-one detailed categories. In the case of Accomack, Old Age, Survivors, and Disability Insurance payments (Social Security) accounted for a major portion of transfer payments in 1979 ($18,066,000 out of $39,258,000).

Farm Income and Expenditures

The farm income table shows the derivation of farm income. For example, in 1979, Accomack farmers had cash receipts of $45,975,000, but after allowance for production expenses and other adjustments, total farm labor and proprietors' income was $2,295,000.

Distribution of Income

For readers interested in the distribution of income, the Tayloe Murphy Institute publishes an annual report on adjusted gross income reported on Virginia state income tax returns. The current report shows the 1979 distribution of returns in ten income classes for counties and cities, SMSAs, and planning districts. The lowest class contains adjusted gross income under $3,000 and the highest class contains income of $40,000 or more.

Example of Personal Income by Major Source

(51-001) ACCOMACK VIRGINIA PERSONAL INCOME BY MAJOR SOURCES 1974-79 (THOUSANDS OF DOLLARS)

ITEM	1974 1/	1975 2/	1976 2/	1977 2/	1978 2/	1979 2/
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/						
BY TYPE						
WAGE AND SALARY DISBURSEMENTS	63,511	68,768	78,756	85,889	100,282	115,695
OTHER LABOR INCOME	4,409	5,099	6,430	8,027	9,549	11,364
PROPRIETORS INCOME 4/	10,290	8,992	8,767	6,748	11,369	11,467
FARM	1,806	500	-1,794	-3,738	218	-1,391
NON-FARM 4/	8,484	8,492	10,561	10,487	11,151	12,858
BY INDUSTRY						
FARM	5,270	2,462	1,907	-640	3,748	2,295
NON-FARM	73,934	80,127	92,046	101,304	117,454	136,231
PRIVATE	47,624	51,524	62,146	76,967	89,251	79,525
AG.SERV.,FOR.,FISH.,AND OTHER 5/	1,225	1,497	2,183	3,379	3,884	5,042
MINING	(D)	(D)	(D)	(D)	(D)	(D)
CONSTRUCTION	4,264	4,960	4,346	4,925	5,379	5,614
MANUFACTURING	22,603	24,382	26,660	28,562	33,617	36,124
NON-DURABLE GOODS	17,398	20,515	22,503	24,617	31,179	(D)
DURABLE GOODS	1,605	1,870	2,158	3,945	2,438	(D)
TRANSPORTATION AND PUBLIC UTILITIES	4,330	4,780	4,712	5,351	5,954	7,815
WHOLESALE TRADE	4,605	4,949	5,226	5,428	10,702	7,603
RETAIL TRADE	7,478	8,196	9,256	9,615	10,546	12,552
FINANCE, INSURANCE, AND REAL ESTATE	1,519	2,193	2,555	4,895	3,610	4,264
SERVICES	7,280	7,868	9,712	12,658	14,863	17,553
GOVERNMENT AND GOVERNMENT ENTERPRISES	23,456	24,569	27,400	28,837	32,203	36,296
FEDERAL, CIVILIAN	13,840	14,104	15,001	17,177	17,417	19,746
FEDERAL, MILITARY	740	947	771	1,076	1,100	1,382
STATE AND LOCAL	8,636	9,618	10,720	10,584	12,378	14,165
DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE						
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	78,210	83,459	94,455	100,664	121,200	139,526
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK	4,348	4,702	5,375	5,841	6,705	7,702
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	73,862	78,757	89,080	94,823	114,495	131,824
PLUS: RESIDENCE ADJUSTMENT	4,269	4,593	5,046	5,402	7,724	7,955
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE	78,131	83,350	94,126	100,225	122,219	139,779
PLUS: DIVIDENDS, INTEREST, AND RENT 7/	17,723	19,417	21,522	23,264	26,062	28,717
PLUS: TRANSFER PAYMENTS	20,961	25,900	28,433	31,110	34,387	39,258
PERSONAL INCOME BY PLACE OF RESIDENCE	116,815	128,667	144,081	154,719	183,668	208,314
PER CAPITA PERSONAL INCOME (DOLLARS)	9,605	10,434	11,615	12,490	14,774	16,548
TOTAL POPULATION (THOUSANDS)	30.7	31.1	31.2	31.2	31.7	31.8

1/ ESTIMATES BASED ON 1967 SIC.
2/ ESTIMATES BASED ON 1972 SIC.
3/ CONSISTS OF WAGE AND SALARY DISBURSEMENTS, OTHER LABOR INCOME, AND PROPRIETORS INCOME.
PRIMARY SOURCE FOR PRIVATE NON-FARM WAGES: FROM COVERED WAGES - VIRGINIA EMPLOYMENT COMMISSION
4/ INCLUDES THE CAPITAL CONSUMPTION ADJUSTMENT FOR NON-FARM PROPRIETORS.
5/ INCLUDES WAGES AND SALARIES OF U.S. RESIDENTS WORKING FOR INTERNATIONAL ORGANIZATIONS IN THE U.S.
7/ INCLUDES THE CAPITAL CONSUMPTION ADJUSTMENT FOR RENTAL INCOME OF PERSONS.
(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA ARE INCLUDED IN TOTALS.

TABLE 5.00 APRIL 1981 REGIONAL ECONOMICS INFORMATION SYSTEM
BUREAU OF ECONOMIC ANALYSIS

Example of Transfer Payments by Major Source

(51-001) ACCOMACK VIRGINIA TRANSFER PAYMENTS BY MAJOR SOURCE
INTERMEDIATE TABLE
(THOUSANDS OF DOLLARS)

	1974	1975	1976	1977	1978	1979
TOTAL TRANSFER PAYMENTS	20,961	25,900	28,433	31,110	34,387	39,258
GOVERNMENT PAYMENTS TO INDIVIDUAL CIVILIANS	17,081	21,177	23,627	25,980	28,624	32,991
RETIREMENT, DISABILITY + HEALTH INSURANCE PAY.	14,531	17,040	19,146	21,693	24,611	28,018
OLD AGE, SURVIVORS, AND DISABILITY INSURANCE PAY.	10,279	11,724	13,497	14,576	16,088	18,060
PAY. TO RET. + DISABLED RAILROAD EMPLS. + SURV.	425	494	537	572	602	682
FEDERAL GOVERNMENT EMPLOYEES RETIREMENT PAYMENTS	1,773	2,238	2,597	2,969	3,354	3,950
STATE AND LOCAL GOVERN. EMPLOY. RETIREMENT PAY.	292	351	425	488	568	645
MEDICAL INSURANCE PAYMENTS	1,684	2,188	2,456	3,021	3,996	4,630
WORKMENS COMPENSATION PAYMENTS	54	24	20	44	27	24
BLACK LUNG BENEFIT PAYMENTS	24	24	19	25	26	40
OTHER GOVERN. DISAB. INSUR. + RETIRE. PAY. 1/	0	0	0	0	0	0
UNEMPLOYMENT INSURANCE PAYMENTS EXCL. VETERANS	308	683	774	859	723	934
STATE UNEMPLOYMENT INSURANCE PAYMENTS (UI)	303	652	741	836	702	913
UI PAYMENTS TO FED. GOVERN. CIVILIAN EMPL. (UCFE)	4	8	11	10	6	10
UNEMPLOYMENT INSURANCE PAY. TO RAILROAD EMPLOYS.	1	3	6	13	15	9
TRADE ADJUSTMENT ASSISTANCE PAYMENTS	0	0	0	0	0	0
PUBLIC SERVICE AND JOBLESS BENEFITS 2/	0	0	0	0	0	0
EDUCATIONAL AND TRAINING ASSISTANCE PAYMENTS 3/	51	64	84	100	104	117
INCOME MAINTENANCE PAYMENTS	2,190	3,409	3,500	3,336	3,184	3,924
SUP.SEC.INC.PAY.(1974 PAID TO AGD+BLD+DISABLD	901	1,268	1,341	1,264	1,375	1,534
PAY. TO FAMILIES WITH DEPENDENT CHILDREN (AFDC)	1,098	1,356	1,408	1,336	1,126	1,236
GENERAL ASSISTANCE PAYMENTS	64	76	88	68	62	62
FOOD STAMP PAYMENTS (BONUS VALUE)	87	331	370	410	342	873
OTHER ASSISTANCE PAYMENTS 4/	40	418	292	260	255	224
OTHER TRANSFER PAYMENTS TO INDIV. CIVILIANS 5/	1	1	1	2	2	3
GOVERNMENT PAY. TO RET. MILITARY, VETS., + DEPEND.	2,890	3,388	3,394	3,536	3,851	4,232
PENS., RET., TERMINAL LEAVE, + MUSTERING OUT PAY.	2,480	2,814	2,830	3,049	3,377	3,772
VETERANS PENSIONS AND COMPENSATION PAYMENTS	1,600	1,757	1,905	2,072	2,204	2,446
MILITARY RETIREMENT PAYMENTS	886	1,057	931	977	1,173	1,320
TERMINAL LEAVE AND MUSTERING OUT PAYMENTS	0	0	0	0	0	0
UNEMPLOYMENT INSURANCE PAYMENTS FOR VETS. (UCX)	6	21	29	21	10	21
EDUCAT. PAY. TO VETERANS, DEPENDENTS + SURV. 6/	241	379	343	280	270	247
GOV. LIFE INS. BENE. PAYMENTS 7/	129	133	139	145	148	141
OTHER PAY. TO VETS., POW'S, + SURV. OF VETS. 8/	68	93	37	41	46	51
PAYMENTS TO NONPROFIT INSTITUTIONS	378	486	611	604	864	867
BUSINESS TRANSFER PAYMENTS	612	857	911	900	1,048	1,168

1/ PAYMENTS TO BENEFICIARIES OF STATE TEMPORARY DISABILITY PROGRAMS, BENEFICIARIES OF THE PANAMA CANAL CONSTRUCTION ANNUITY ACT.
2/ PUBLIC SERVICE EMPLOYMENT, REDWOOD BENEFITS, AND TRANSITIONAL EMPLOYMENT.
3/ NATIONAL SCIENCE FOUNDATION FELLOWSHIPS, OTHER FEDERAL FELLOWSHIPS, SUBSISTENCE OF STATE MARINE SCHOOL CADETS, HIGHER EDUCATION LOANS-INTEREST SUBSIDY PAYMENTS, BASIC EDUCATION OPPORTUNITY GRANTS, AREA REDEVELOPMENT PAYMENTS, MDTA PAYMENTS, JOB CORPS PAY.
4/ REFUGEE ASSISTANCE PAYMENTS (INCLUDES CUBAN AND SOUTHEAST ASIAN REFUGEES), CIVILIAN WAR ASSISTANCE AND ENEMY ALIENS, FOSTER HOME CARE, SPECIAL PAYMENTS TO SELECTED INDIVIDUALS (1975 =$50. PAYMENT), PAYMENTS FOR EARNED INCOME TAX CREDIT (WHERE CREDIT EXCEEDS TAX PAID), AND EMERGENCY ASSISTANCE.
5/ BUREAU OF INDIAN AFFAIRS PAYMENTS, EDUCATION EXCHANGE, PAYMENTS FOR ALASKA NATIVE SERVICE, AND ALASKA NATIVE CLAIMS SETTLEMENT ACT. PUBLIC SAFETY OFFICERS BENEFITS, PAYMENTS TO VICTIMS OF CRIME, TETON DAM DISASTER PAYMENTS, AND PAYMENTS FROM STATE SURPLUS TO RESIDENTS.
6/ VETERANS SUBSISTENCE ALLOWANCE PAYMENTS, VETERANS READJUSTMENT PAYMENTS, EDUC. ASSISTANCE TO WIVES AND WIDOWS OF VETERANS.
7/ GOVERNMENT LIFE INSURANCE, MILITARY AND NAVAL INSURANCE, SERVICEMENTS INDEMNITY PAYMENTS.
8/ PAYMENTS TO PARAPLEGICS, PAYMENTS FOR AUTOS FOR DISABLED VETERANS, PAYMENTS TO WAR ORPHANS, CHILDREN OF DISABLED VETERANS, PRISONERS OF WAR, AND PAYMENTS BY STATE AND LOCAL GOVERNMENTS FOR VETERANS, AID AND VETERANS, BONUS.

APRIL 1981 REGIONAL ECONOMIC INFORMATION SYSTEM
BUREAU OF ECONOMIC ANALYSIS

BEST AVAILABLE COPY

Example of Farm Income and Expenditures

(51-001) ACCOMACK VIRGINIA

BEA FARM INCOME AND EXPENDITURES
(THOUSANDS OF DOLLARS)

ITEM	1974	1975	1976	1977	1978	1979
CASH RECEIPTS FROM MARKETINGS	34,326	34,099	36,176	34,067	38,963	42,906
TOTAL LIVESTOCK AND PRODUCTS	7,880	9,304	10,400	10,871	12,606	14,440
MEAT ANIMALS AND OTHER LIVESTOCK	870	1,220	1,484	1,178	1,413	1,604
DAIRY PRODUCTS	122	130	150	154	195	188
POULTRY AND POULTRY PRODUCTS	6,888	7,954	8,666	9,539	11,028	12,648
TOTAL CROPS	26,446	24,795	25,876	23,196	26,357	28,466
TRUCK CROPS AND MELONS	7,333	7,780	7,290	6,991	8,189	8,869
FRUITS, NUTS, AND BERRIES	28	20	16	22	36	41
GREENHOUSE AND NURSERY PRODUCTS	985	1,082	1,117	1,191	1,296	1,426
FOREST PRODUCTS	74	26	80	82	93	102
ALL OTHER CROPS	18,026	15,857	17,373	14,900	16,743	18,218
OTHER INCOME	1,985	2,134	2,280	2,445	2,882	3,069
GOVERNMENT PAYMENTS	79	47	76	104	297	55
IMPUTED INCOME AND RENT RECEIVED	1,906	2,087	2,213	2,341	2,585	3,014
PRODUCTION EXPENSES	32,560	35,127	37,498	38,939	42,611	47,902
FEED PURCHASED	5,400	4,749	5,273	5,282	6,387	7,033
LIVESTOCK PURCHASED	1,447	2,144	2,437	2,408	2,764	3,406
SEED PURCHASED	2,238	2,297	2,647	3,082	3,187	3,607
FERTILIZER AND LIME PURCHASED	3,512	4,323	3,723	3,966	3,837	3,942
PETROLEUM PRODUCTS PURCHASED	873	1,114	1,237	1,363	1,449	1,951
HIRED FARM LABOR EXCLUDING CONTRACT LABOR	2,920	2,968	3,443	2,860	3,265	3,354
CONTRACT LABOR, MACHINE HIRE, & CUSTOM WORK	1,828	1,957	1,988	2,561	2,667	3,108
ALL OTHER PRODUCTION EXPENSES**	14,342	15,975	16,760	17,417	20,055	21,501
VALUE OF INVENTORY CHANGE	-231	0	-2,223	-941	1,547	911
LIVESTOCK	-10	0	-95	23	353	442
CROPS	-221	0	-2,128	-964	1,194	469
DERIVATION OF FARM LABOR AND PROPRIETORS' INCOME:						
TOTAL CASH RECEIPTS AND OTHER INCOME	36,311	36,233	38,456	36,502	41,845	45,975
LESS: TOTAL PRODUCTION EXPENSES	32,560	35,127	37,498	38,939	42,611	47,902
REALIZED NET INCOME	3,751	1,106	967	-2,437	-766	-1,927
PLUS: VALUE OF INVENTORY CHANGE	-231	0	-2,223	-941	1,547	911
TOTAL NET INCOME INCLUDING CORPORATE FARMS	3,520	1,106	-1,256	-3,378	781	-1,016
LESS: CORPORATE FARM + STATISTICAL ADJUSTMENT***	1,354	606	508	361	563	335
TOTAL NET FARM PROPRIETORS' INCOME	2,166	500	-1,764	-3,739	218	-1,351
PLUS: FARM WAGES AND PERQUISITES	3,024	2,677	3,559	3,006	3,421	3,532
PLUS: FARM OTHER LABOR INCOME	80	85	114	93	107	114
TOTAL FARM LABOR AND PROPRIETORS' INCOME	5,270	3,262	1,909	-640	3,746	2,295

** INCLUDES REPAIR AND OPERATION OF CAPITAL ITEMS; DEPRECIATION; INTEREST; RENT; AND TAXES; AND OTHER MISCELLANEOUS EXPENSES.
***CONCEPTUALLY, CORPORATE FARM INCOME IS EXCLUDED--AND THUS SUBTRACTED--FROM TOTAL NET INCOME OF ALL FARMS IN DERIVING THE NET INCOME OF FARM PROPRIETORS. HOWEVER, DUE TO THE STATISTICAL ADJUSTMENT AS WELL AS TO THE METHOD USED IN ESTIMATING CORPORATE FARM INCOME AT THE STATE LEVEL, POSITIVE ADJUSTMENTS TO COUNTIES WITH NO CORPORATE FARMS MAY OCCUR.

APRIL 1981

REGIONAL ECONOMIC INFORMATION SYSTEM
BUREAU OF ECONOMIC ANALYSIS

BEST AVAILABLE COPY

Table 1.
Total Personal Income, 1974-1979 (thousands of dollars)

	1974	1975	1976	1977	1978	1979
UNITED STATES	1,147,257,000	1,248,631,000	1,374,189,000	1,522,104,000	1,712,066,000	1,927,005,000
SOUTHEAST	220,801,000	239,863,000	267,224,000	296,825,000	336,908,000	380,325,000
VIRGINIA	26,212,345	28,738,248	31,997,312	35,431,606	39,687,237	44,630,612
COUNTIES	15,531,399	17,184,426	19,023,448	21,212,332	23,917,619	27,090,607
ACCOMACK	116,815	128,667	144,081	154,719	183,266	208,314
ALBEMARLE	192,705	212,647	241,183	288,367	330,761	380,739
ALLEGHANY	41,995	44,122	50,345	56,756	65,651	77,429
AMELIA	29,785	33,183	36,070	37,962	44,757	50,825
AMHERST	101,532	111,044	124,249	134,724	154,846	183,102
APPOMATTOX	45,400	48,586	55,590	59,842	69,240	79,483
ARLINGTON	1,538,573	1,662,634	1,858,891	2,007,556	2,175,739	2,403,633
AUGUSTA	195,601	207,202	231,493	251,596	290,116	332,868
BATH	21,604	23,705	25,903	27,449	36,485	42,810
BEDFORD	130,235	141,209	153,262[a/]	171,544	195,206	223,146
BLAND	19,718	21,533	22,763	24,762	27,098	31,192
BOTETOURT	84,138	90,937	103,996	113,480	127,191	146,340
BRUNSWICK	55,110	58,695	67,744	68,595	78,164	84,500
BUCHANAN	166,540	193,155	175,131	213,718	226,280	276,605
BUCKINGHAM	34,078	36,107	40,967	44,105	50,927	58,607
CAMPBELL	227,322	240,631	233,259[a/]	262,309	296,241	334,561
CAROLINE	66,630	71,478	80,175	87,900	101,126	111,044
CARROLL	76,438	82,142	94,122	106,642	122,369	139,631
CHARLES CITY	21,562	23,257	25,548	25,502	28,848	32,230
CHARLOTTE	45,495	46,847	53,166	54,915	61,067	69,370
CHESTERFIELD	569,080	653,531	757,270	910,958	1,051,534	1,220,192
CLARKE	43,240	45,574	50,872	55,484	66,197	76,035
CRAIG	14,749	15,952	17,574	17,521	20,256	23,510
CULPEPER	87,248	94,970	106,173	120,152	142,038	164,988
CUMBERLAND	22,389	25,075	27,396	27,325	31,480	35,209
DICKENSON	68,096	81,400	86,452	94,788	98,147	127,891
DINWIDDIE	90,861	96,707	106,913	111,923	128,878	141,459
ESSEX	31,023	33,388	37,111	36,324	44,048	48,938
FAIRFAX	3,668,563	4,155,623	4,717,966	5,377,035	5,985,357	6,688,573
FAUQUIER	154,478	164,405	186,412	206,579	239,296	271,932
FLOYD	35,972	38,017	42,219	44,927	51,691	60,405
FLUVANNA	34,455	36,883	44,566	47,696	52,571	61,558
FRANKLIN	121,911	128,723	146,481	160,715	185,716	209,076
FREDERICK	124,739	132,436	149,878	170,884	199,640	230,280
GILES	64,313	71,485	79,908	86,716	96,889	108,869

Table 1. (continued)

	1974	1975	1976	1977	1978	1979
GLOUCESTER	75,751	83,243	94,763	110,121	125,540	141,126
GOOCHLAND	45,034	48,908	56,768	65,283	75,741	85,773
GRAYSON	52,791	54,642	61,246	62,839	72,131	83,006
GREENE	20,345	22,982	26,426	28,920	33,879	39,211
GREENSVILLE	30,068	31,545	36,046	34,390	41,805	48,676
HALIFAX	105,874	108,562	120,103	125,073	145,914	158,790
HANOVER	244,116	271,679	304,736	341,569	392,640	447,406
HENRICO	1,111,054	1,229,638	1,368,815	1,494,816	1,672,328	1,885,278
HENRY	225,483	231,953	268,882	300,626	340,385	382,779
HIGHLAND	9,228	9,813	9,688	11,613	15,679	21,576
ISLE OF WIGHT	81,500	89,909	101,375	108,235	121,579	135,881
JAMES CITY	76,908	88,356	101,190	103,887	117,360	131,447
KING AND QUEEN	22,615	24,555	29,039	27,163	33,831	37,847
KING GEORGE	48,968	52,450	56,770	62,423	71,338	81,237
KING WILLIAM	38,957	43,102	48,463	50,365	59,463	66,149
LANCASTER	44,255	48,664	55,697	61,153	72,474	81,003
LEE	75,288	85,905	92,394	101,900	115,254	136,759
LOUDOUN	296,112	335,934	386,824	430,234	487,722	552,273
LOUISA	60,309	66,518	84,131	92,926	95,225	106,377
LUNENBERG	47,465	49,985	55,089	57,420	64,491	69,816
MADISON	33,058	35,209	39,025	41,189	48,760	57,543
MATHEWS	31,327	35,116	38,771	41,313	46,799	52,482
MECKLENBURG	116,438	121,900	136,054	142,969	162,655	178,448
MIDDLESEX	25,378	28,010	32,284	37,141	42,668	48,360
MONTGOMERY	190,695	210,066	232,929	270,211	300,407	353,347
NELSON	38,970	41,120	44,967	51,010	59,918	68,173
NEW KENT	31,604	34,985	40,122	42,041	49,682	55,542
NORTHAMPTON	52,026	56,945	62,751	64,993	76,165	84,547
NORTHUMBERLAND	41,787	44,381	49,045	51,066	61,146	67,986
NOTTOWAY	60,316	65,607	71,515	72,852	81,688	91,429
ORANGE	73,696	73,319	89,437	99,539	112,497	130,176
PAGE	68,187	74,169	81,842	90,596	103,524	117,720
PATRICK	60,612	63,365	70,642	75,195	85,476	97,626
PITTSYLVANIA	229,523	242,078	267,055	292,523	331,935	368,521
POWHATAN	38,879	43,357	51,181	52,611	64,156	72,503
PRINCE EDWARD	61,733	65,632	74,264	76,864	85,348	94,976
PRINCE GEORGE	83,004	91,326	105,693	123,228	136,583	153,751
PRINCE WILLIAM	734,315	839,643	794,456[b/]	888,057	1,020,176	1,148,578
PULASKI	125,670	134,432	152,471	171,128	197,232	226,677
RAPPAHANNOCK	23,611	25,517	28,816	30,799	36,181	42,275

Table 1. (continued)

	1974	1975	1976	1977	1978	1979
RICHMOND	29,125	28,451	30,765 [a/]	32,143	38,252	41,833
ROANOKE	391,019	430,868	412,735 [a/]	474,932	518,123	589,453
ROCKBRIDGE	59,887	62,626	71,920	76,508	88,987	107,298
ROCKINGHAM	207,583	230,575	258,631	285,280	332,427	370,611
RUSSELL	88,481	105,862	118,840	135,421	150,451	188,573
SCOTT	86,504	95,025	107,192	117,586	134,872	152,956
SHENANDOAH	103,892	113,093	124,523	136,960	162,267	182,344
SMYTH	112,378	121,340	135,958	142,577	166,093	189,893
SOUTHAMPTON	65,983	72,608	81,870	83,833	98,360	110,588
SPOTSYLVANIA	88,152	98,997	116,828	139,156	167,392	187,905
STAFFORD	138,984	158,038	184,265	213,713	255,269	296,435
SURRY	21,817	24,939	25,590	26,051	28,748	33,418
SUSSEX	44,264	47,654	52,039	54,120	62,091	68,566
TAZEWELL	193,100	232,405	258,330	294,014	315,341	377,176
WARREN	81,286	87,181	98,912	110,399	124,084	139,181
WASHINGTON	144,497	157,760	178,455	197,909	226,314	254,512
WESTMORELAND	49,130	54,741	59,330	63,204	72,331	81,772
WISE	186,128	216,051	224,781	255,489	290,540	358,137
WYTHE	84,559	92,221	103,614 [c/]	120,443	137,402	161,175
YORK	179,287	197,491	181,976 [c/]	204,843	231,384	260,367
CITIES	10,680,946	11,553,822	12,973,864	14,219,274	15,769,618	17,540,005
ALEXANDRIA	876,100	979,228	1,065,812	1,161,759	1,287,302	1,400,964
BEDFORD CITY	33,304	37,884	43,320	46,474	52,096	59,706
BRISTOL	83,039	94,348	107,463	118,882	132,884	150,351
BUENA VISTA	24,856	26,061	30,178	32,943	38,238	45,418
CHARLOTTESVILLE	225,216	241,062	263,815	300,472	332,831	373,794
CHESAPEAKE	448,550	496,175	560,751	643,001	728,928	816,474
CLIFTON FORGE	25,673	28,435	31,196	34,234	39,597	44,285
COLONIAL HEIGHTS	101,395	111,621	123,550	137,570	153,095	167,942
COVINGTON	53,156	56,927	61,796	66,763	74,457	82,962
DANVILLE	237,220	243,893	271,206	297,084	325,731	372,111
EMPORIA	25,031	27,919	32,362	34,277	39,413	45,810
FAIRFAX CITY	160,410	178,303	199,393	216,802	234,356	258,765
FALLS CHURCH	112,725	124,663	141,296	117,500	128,961	141,858
FRANKLIN	41,800	45,239	50,167	55,169	60,575	68,435
FREDERICKSBURG	98,507	107,156	121,652	134,325	149,528	166,718
GALAX	36,517	38,437	43,171	45,995	51,733	59,202
HAMPTON	633,127	676,884	748,757	817,518	886,443	971,566
HARRISONBURG	81,484	88,046	101,516	114,456	125,759	143,305
HOPEWELL	116,047	128,981	141,789	154,995	170,640	187,991
LEXINGTON	30,878	33,186	38,497	42,776	49,498	57,541

Table 1. (continued)

	1974	1975	1976	1977	1978	1979
LYNCHBURG	302,087	314,541	399,928[a/]	436,734	494,306	558,103
MANASSAS			96,252	115,588	130,949	151,320
MANASSAS PARK			44,581	51,004	58,451	66,267
MARTINSVILLE	108,889	111,423	128,468	137,202	150,733	169,349
NEWPORT NEWS	715,204	773,239	856,577	941,289	1,019,874	1,124,218
NORFOLK	1,416,648	1,495,859	1,568,902	1,703,314	1,846,811	2,028,717
NORTON	25,482	28,815	30,333	34,294	37,755	44,161
PETERSBURG	216,865	237,774	258,169	276,041	305,885	341,863
POQUOSON			39,051	45,677	54,186	61,001
PORTSMOUTH	512,260	555,022	607,200	659,242	732,219	800,787
RADFORD	47,936	51,168	57,215	70,100	77,365	89,341
RICHMOND	1,497,513	1,593,113	1,720,609	1,858,546	2,031,504	2,246,255
ROANOKE	495,133	528,500	646,254	682,764	776,574	882,557
SALEM	126,833	141,157	154,831[a/]	176,253	197,422	222,234
SOUTH BOSTON	39,508	42,884	47,428	50,852	55,114	61,334
STAUNTON	128,815	135,025	149,312	161,710	177,796	199,538
SUFFOLK	213,393	228,914	256,803	274,562	307,032	343,276
VIRGINIA BEACH	1,113,682	1,256,890	1,404,968	1,614,196	1,854,013	2,083,940
WAYNESBORO	93,436	102,433	111,018	118,281	129,102	141,591
WILLIAMSBURG	67,106	73,781	83,996	88,611	100,836	115,827
WINCHESTER	115,121	118,836	134,282	150,019	169,626	193,128
SMSA'S						
SUM OF SMSA COUNTIES AND CITIES (VA PART)	19,107,981	21,036,138	23,413,094	25,959,815	28,923,422	32,306,324
JOHNSON CITY-KINGSPORT-BRISTOL, TN-VA						
TOTAL	1,676,156	1,791,135	2,006,978	2,231,810	2,538,354	2,850,477
VA PART	314,040	347,163	393,110	434,377	494,070	557,819
LYNCHBURG	676,341	714,802	813,026	893,609	1,014,633	1,155,249
NEWPORT NEWS-HAMPTON	1,747,383	1,892,994	2,106,310	2,311,946	2,535,623	2,805,552
NORFOLK-VA BEACH-PORT VA-NC						
TOTAL	3,742,962	4,071,103	4,442,709	4,939,974	5,520,167	6,132,525
VA PART	3,704,533	4,032,860	4,398,624	4,894,315	5,469,003	6,073,194
PETERSBURG-COLONIAL HEIGHTS-HOPEWELL	608,172	666,409	736,114	803,757	895,081	993,006
RICHMOND	3,558,842	3,898,468	4,325,049	4,791,326	5,366,433	6,045,179
ROANOKE	1,111,872	1,207,414	1,335,390	1,464,950	1,639,566	1,864,094
WASHINGTON DC-MD-VA						
TOTAL	21,258,366	23,441,916	25,925,391	28,153,112	31,035,104	34,077,809
VA PART	7,386,798	8,276,028	9,305,471	10,365,535	11,509,013	12,812,231
NON-SMSA'S						
SUM OF NON-SMSA COUNTIES AND CITIES	7,104,364	7,702,110	8,584,218	9,471,791	10,763,815	12,324,288

Table 1. (continued)

	1974	1975	1976	1977	1978	1979
COMBINED AREAS	20,399,554	22,320,559	24,825,354	27,502,393	30,635,626	34,295,979
ALEXANDRIA-ARLINGTON	2,414,673	2,641,862	2,924,703	3,169,315	3,463,041	3,804,597
BEDFORD CITY-BEDFORD	163,539	179,093	196,582	218,018	247,302	282,852
BRISTOL-WASHINGTON	227,531	252,138	285,918	316,791	359,198	404,863
CHARLOTTESVILLE-ALBEMARLE	417,921	453,709	504,998	588,839	663,592	754,533
COLONIAL HEIGHTS-CHESTERFIELD	670,475	765,152	880,820	1,048,528	1,204,629	1,388,134
COVINGTON-CLIFTON FORGE-ALLEGHANY	120,824	129,484	143,337	157,753	179,705	204,676
DANVILLE-PITTSYLVANIA	466,743	485,971	538,261	589,607	657,666	740,632
EMPORIA-GREENSVILLE	55,099	59,464	68,408	68,667	81,218	94,486
FAIRFAX CITY-FALLS CHURCH-FAIRFAX	3,941,698	4,458,589	5,058,655	5,711,337	6,348,674	7,089,196
FRANKLIN-SOUTHAMPTON	187,894	201,331	228,351	244,548	284,076	319,664
FREDERICKSBURG-SPOTSYLVANIA	186,659	206,153	238,480	273,481	316,920	354,623
GALAX-CARROLL	112,955	120,579	137,293	152,637	174,102	198,833
HARRISONBURG-ROCKINGHAM	289,067	318,621	360,147	399,736	458,186	513,916
HOPEWELL-PRINCE GEORGE	199,051	220,307	247,482	278,223	307,223	341,742
LEXINGTON-BUENA VISTA-ROCKBRIDGE	115,621	121,873	140,595	152,227	176,723	210,257
LYNCHBURG-CAMPBELL	529,409	555,172	633,187	699,043	790,547	892,664
MANASSAS-MANASSAS PARK-PRINCE WILLIAM	734,315	839,643	935,289	1,054,649	1,209,576	1,366,165
MARTINSVILLE-HENRY	334,372	343,376	397,350	437,828	491,118	552,128
NEWPORT NEWS-HAMPTON-POQUOSON-YORK	1,527,618	1,647,614	1,826,361	2,009,327	2,191,887	2,417,152
NORFOLK-PORTSMOUTH-CHESAPEAKE CITY	2,377,458	2,547,056	2,736,853	3,005,557	3,307,958	3,645,978
NORTON-WISE	211,610	244,866	255,114	289,783	328,295	402,298
PETERSBURG-DINWIDDIE	307,726	334,481	365,082	387,964	434,763	483,322
RADFORD-MONTGOMERY	238,631	261,234	290,144	340,311	377,772	442,688
RICHMOND-HENRICO	2,608,567	2,822,751	3,089,424	3,353,362	3,703,832	4,131,533
ROANOKE CITY-SALEM-ROANOKE	1,012,985	1,100,525	1,213,820	1,333,949	1,492,119	1,694,244
SOUTH BOSTON-HALIFAX	145,382	151,446	167,531	175,925	201,028	220,124
STAUNTON-WAYNESBORO-AUGUSTA	417,852	444,660	491,823	531,587	597,014	673,997
WILLIAMSBURG-JAMES CITY	144,014	162,137	185,186	192,498	218,196	247,274
WINCHESTER-FREDERICK	239,860	251,272	284,160	320,903	369,266	423,408

Table 1. (continued)

	1974	1975	1976	1977	1978	1979
PLANNING DISTRICTS	26,212,345	28,738,248	31,997,312	35,431,606	39,687,237	44,630,612
1. LENOWISCO	373,402	425,796	454,700	509,269	578,421	692,013
2. CUMBERLAND PLATEAU	516,217	612,822	638,753	737,941	790,219	970,245
3. MOUNT ROGERS	609,937	662,453	746,792	820,049	936,024	1,068,962
4. NEW RIVER VALLEY	464,586	505,168	564,742	643,082	723,584	838,639
5. FIFTH	1,232,696	1,336,898	1,478,727	1,622,703	1,819,271	2,068,770
6. CENTRAL SHENANDOAH	853,372	918,672	1,028,156	1,122,612	1,284,087	1,462,556
7. LORD FAIRFAX	536,465	571,289	640,309	714,342	825,338	938,688
8. NORTHERN VIRGINIA	7,386,798	8,276,028	9,305,471	10,365,535	11,509,013	12,812,231
9. RAPPAHANNOCK-RAPIDAN	372,091	393,420	449,863	498,258	578,772	666,914
10. THOMAS JEFFERSON	572,000	621,212	705,088	809,391	905,185	1,029,852
11. CENTRAL VIRGINIA	839,880	893,895	1,009,608	1,111,627	1,261,935	1,438,101
12. WEST PIEDMONT	983,638	1,021,435	1,152,734	1,263,345	1,419,976	1,599,462
13. SOUTHSIDE	316,930	332,041	371,329	387,489	441,847	483,072
14. PIEDMONT	301,261	322,436	358,467	371,443	419,758	470,232
15. RICHMOND REGIONAL	3,558,842	3,898,468	4,325,049	4,791,326	5,366,433	6,045,179
16. RADCO	414,888	460,224	531,959	602,257	707,146	799,949
17. NORTHERN NECK	164,297	176,237	194,837	207,566	244,203	272,594
18. MIDDLE PENINSULA	251,404	275,309	308,162	337,687	389,856	438,292
19. CRATER	729,352	798,466	882,151	952,595	1,067,138	1,189,476
20. SOUTHEASTERN VIRGINIA	3,893,816	4,240,616	4,632,036	5,141,552	5,749,517	6,388,098
21. PENINSULA	1,671,632	1,809,751	2,011,547	2,201,825	2,410,083	2,664,426
22. ACCOMACK-NORTHAMPTON	168,841	185,612	206,832	219,712	259,431	292,861

Note: Unless otherwise indicated, all data are based on 1979 boundaries.

a/ Because of significant annexation, data for this year are not entirely comparable with those of previous years.
b/ Data not comparable with preceding years due to the formation of Manassas and Manassas Park cities. Adjusted to include them the figure is $935,285 thousand.
c/ Data not comparable with preceding years due to the formation of Poquoson City. Adjusted to include Poquoson the figure is $221,027 thousand.

Table 2.
Per Capita Personal Income, 1974-1979 (dollars)

	1974	1975	1976	1977	1978	1979
UNITED STATES	5,428	5,861	6,401	7,035	7,846	8,757
SOUTHEAST	4,692	5,031	5,543	6,087	6,826	7,621
VIRGINIA	5,339	5,770	6,333	6,955	7,666	8,588
COUNTIES	5,262	5,694	6,272	6,894	7,598	8,520
ACCOMACK	3,805	4,134	4,615	4,960	5,774	6,548
ALBEMARLE	4,367	4,492	5,008	5,890	6,633	7,501
ALLEGHANY	3,564	3,741	4,005	4,540	5,113	5,895
AMELIA	3,620	3,918	4,207	4,423	5,251	5,921
AMHERST	3,757	4,061	4,509	4,930	5,530	6,369
APPOMATTOX	4,298	4,375	4,926	5,245	5,943	6,574
ARLINGTON	9,963	10,788	11,923	13,154	14,424	16,027
AUGUSTA	4,057	4,126	4,533	4,868	5,554	6,275
BATH	4,398	4,396	4,917	5,314	6,605	7,454
BEDFORD	4,517	4,623	5,256[a/]	5,702	6,185	6,804
BLAND	3,539	3,851	4,008	4,139	4,364	4,985
BOTETOURT	4,227	4,417	4,950	5,330	5,857	6,624
BRUNSWICK	3,463	3,680	4,260	4,363	4,919	5,336
BUCHANAN	4,962	5,643	4,905	5,933	6,323	7,817
BUCKINGHAM	3,130	3,242	3,685	3,975	4,458	5,055
CAMPBELL	4,605	4,566	5,527[a/]	6,022	6,643	7,479
CAROLINE	4,333	4,471	4,927	5,252	5,923	6,417
CARROLL	3,247	3,412	3,919	4,452	5,086	5,808
CHARLES CITY	3,240	3,601	3,954	3,917	4,286	4,981
CHARLOTTE	3,701	3,721	4,262	4,423	4,819	5,534
CHESTERFIELD	5,933	6,399	6,985	7,483	8,221	9,101
CLARKE	4,983	5,261	5,790	6,219	7,233	8,264
CRAIG	3,982	4,231	4,561	4,493	4,994	5,661
CULPEPER	4,315	4,590	5,011	5,597	6,389	7,476
CUMBERLAND	3,224	3,520	3,882	3,806	4,312	4,884
DICKENSON	3,827	4,531	4,538	4,829	4,941	6,340
DINWIDDIE	4,493	4,886	5,324	5,368	6,070	6,798
ESSEX	3,983	4,210	4,628	4,485	5,391	6,121
FAIRFAX	7,254	8,084	8,895	10,080	10,858	11,909
FAUQUIER	5,406	5,725	6,328	6,840	7,611	8,573
FLOYD	3,574	3,716	4,107	4,280	4,776	5,617
FLUVANNA	4,107	4,170	4,652	4,986	5,293	6,140
FRANKLIN	4,025	4,126	4,620	4,945	5,626	6,208
FREDERICK	4,719	4,851	5,556	6,135	6,933	7,833
GILES	3,957	4,338	4,784	5,241	5,767	6,543

Table 2. (continued)

	1974	1975	1976	1977	1978	1979
GLOUCESTER	4,524	4,915	5,557	6,324	6,918	7,542
GOOCHLAND	4,220	4,465	5,052	5,933	6,631	7,538
GRAYSON	3,404	3,573	4,015	4,072	4,641	5,471
GREENE	3,445	3,600	3,881	4,179	4,605	5,262
GREENSVILLE	3,017	3,154	3,581	3,377	4,092	4,783
HALIFAX	3,511	3,571	3,953	4,176	4,840	5,257
HANOVER	5,483	5,764	6,260	6,795	7,502	8,472
HENRICO	6,659	7,216	7,876	8,714	9,616	10,695
HENRY	4,122	4,217	4,885	5,409	6,018	6,709
HIGHLAND	3,674	3,833	3,910	4,565	5,679	7,531
ISLE OF WIGHT	4,188	4,575	5,053	5,421	5,908	6,619
JAMES CITY	4,020	4,651	4,835	4,995	5,567	6,284
KING AND QUEEN	3,960	4,232	4,848	4,542	5,696	6,743
KING GEORGE	5,530	5,744	5,988	6,466	7,204	7,922
KING WILLIAM	4,849	5,313	5,938	6,045	6,889	7,433
LANCASTER	4,690	5,026	5,695	6,236	7,058	7,835
LEE	3,270	3,577	3,663	3,999	4,483	5,202
LOUDOUN	6,399	6,879	7,643	8,307	9,145	10,340
LOUISA	3,722	4,074	4,983	5,381	5,431	6,169
LUNENBERG	3,895	4,047	4,407	4,677	5,204	5,599
MADISON	3,394	3,564	3,975	4,209	4,820	5,702
MATHEWS	3,961	4,397	4,794	5,152	5,773	6,637
MECKLENBURG	3,901	4,126	4,620	4,846	5,449	6,028
MIDDLESEX	3,768	3,984	4,603	5,020	5,750	6,576
MONTGOMERY	3,406	3,675	4,031	4,606	5,028	5,806
NELSON	3,376	3,500	3,813	4,378	5,078	5,747
NEW KENT	4,596	4,951	5,492	5,651	6,265	6,976
NORTHAMPTON	3,495	3,768	4,081	4,252	4,900	5,509
NORTHUMBERLAND	4,510	4,656	5,104	5,286	6,338	7,115
NOTTOWAY	4,275	4,633	5,053	5,019	5,733	6,486
ORANGE	4,708	4,644	5,417	5,890	6,676	7,616
PAGE	3,761	4,042	4,387	4,831	5,434	6,250
PATRICK	3,796	3,950	4,439	4,665	5,285	6,048
PITTSYLVANIA	3,778	3,872	4,202	4,641	5,219	5,764
POWHATAN	3,922	4,233	4,735	4,502	5,108	5,746
PRINCE EDWARD	3,913	4,147	4,596	4,745	5,360	5,994
PRINCE GEORGE	4,581	4,939	5,090	5,497	6,188	6,964
PRINCE WILLIAM	5,197	5,717	6,252[b]	6,825	7,476	8,343
PULASKI	3,942	4,155	4,684	5,263	5,958	6,866
RAPPAHANNOCK	4,424	4,606	5,163	5,338	6,113	6,896

Table 2. (continued)

	1974	1975	1976	1977	1978	1979
RICHMOND	4,638	4,370	4,668	4,782	5,619	6,151
ROANOKE	5,226	5,759	6,564	7,215	7,998	9,012
ROCKBRIDGE	3,618	3,736	4,286	4,610	5,291	6,468
ROCKINGHAM	3,963	4,369	4,835	5,340	6,094	6,832
RUSSELL	3,595	4,094	4,368	4,912	5,296	6,528
SCOTT	3,510	3,870	4,326	4,752	5,453	6,102
SHENANDOAH	4,209	4,370	4,815	5,187	6,001	6,691
SMYTH	3,473	3,787	4,211	4,409	5,102	5,864
SOUTHAMPTON	3,570	3,979	4,362	4,428	5,053	5,839
SPOTSYLVANIA	4,210	4,356	4,812	5,155	5,675	6,031
STAFFORD	4,678	5,093	5,599	6,123	6,770	7,515
SURRY	3,882	4,108	4,249	4,477	4,951	5,929
SUSSEX	3,948	4,215	4,620	4,874	5,669	6,342
TAZEWELL	4,378	5,133	5,450	6,044	6,356	7,615
WARREN	4,532	4,735	5,262	5,755	6,277	7,188
WASHINGTON	3,701	3,930	4,394	4,833	5,396	6,059
WESTMORELAND	3,723	4,097	4,425	4,654	5,237	5,908
WISE	4,693	5,280	5,194	5,844	6,513	8,101
WYTHE	3,626	3,936	4,362	5,088	5,635	6,628
YORK	4,890	5,310	5,815[c/]	6,242	6,810	7,412
CITIES	5,455	5,888	6,425	7,047	7,773	8,696
ALEXANDRIA	8,161	9,166	10,060	11,144	12,397	13,969
BEDFORD CITY	5,317	5,856	6,409	7,484	8,127	9,636
BRISTOL	4,077	4,663	5,298	5,776	6,428	7,218
BUENA VISTA	3,558	3,900	4,563	4,975	5,724	6,621
CHARLOTTESVILLE	5,448	5,822	6,474	7,507	8,470	9,647
CHESAPEAKE	4,407	4,754	5,187	5,798	6,450	7,251
CLIFTON FORGE	4,995	5,582	6,204	7,005	8,032	9,157
COLONIAL HEIGHTS	6,006	6,515	7,237	8,171	8,846	10,050
COVINGTON	5,572	6,061	6,733	7,446	8,188	9,156
DANVILLE	5,077	5,282	6,072	6,645	7,267	8,261
EMPORIA	4,936	5,160	6,263	6,847	7,757	8,923
FAIRFAX CITY	7,345	8,100	9,198	10,325	11,282	12,694
FALLS CHURCH	10,691	12,454	14,781	12,541	13,773	15,480
FRANKLIN	6,088	6,292	7,253	8,034	8,447	9,394
FREDERICKSBURG	5,855	6,276	7,076	7,724	8,522	9,588
GALAX	5,437	5,746	6,477	6,964	7,740	8,969
HAMPTON	4,936	5,271	5,911	6,474	7,067	7,875
HARRISONBURG	4,631	4,728	5,522	6,096	6,633	7,506
HOPEWELL	4,918	5,476	5,934	6,542	7,136	8,114
LEXINGTON	4,253	4,382	5,362	5,574	6,466	7,552

Table 2. (continued)

	1974	1975	1976	1977	1978	1979
LYNCHBURG	5,707	5,944	6,140[a/]	6,869	7,663	8,669
MANASSAS			7,968	8,977	9,966	11,077
MANASSAS PARK			5,231	5,922	6,556	7,316
MARTINSVILLE	5,824	5,994	6,918	7,701	8,363	9,316
NEWPORT NEWS	5,181	5,558	6,028	6,585	7,067	7,841
NORFOLK	4,900	5,227	5,522	6,028	6,600	7,463
NORTON	6,051	6,612	6,712	7,693	8,571	9,785
PETERSBURG	4,805	5,141	5,634	6,341	7,073	7,978
POQUOSON			5,089	5,430	5,911	6,466
PORTSMOUTH	4,679	5,133	5,592	6,105	6,752	7,466
RADFORD	4,198	4,341	4,809	5,659	6,164	7,182
RICHMOND	6,430	6,993	7,598	8,326	9,251	10,257
ROANOKE	5,492	5,925	6,367	7,039	7,908	9,149
SALEM	5,629	5,742	6,429[a/]	7,074	8,111	9,090
SOUTH BOSTON	5,734	6,320	6,910	6,962	7,620	8,441
STAUNTON	5,589	6,031	6,731	7,437	8,262	9,460
SUFFOLK	4,487	4,823	5,534	5,888	6,441	7,352
VIRGINIA BEACH	5,310	5,783	6,267	6,870	7,605	8,238
WAYNESBORO	5,479	6,069	6,727	7,310	7,956	8,980
WILLIAMSBURG	6,231	6,844	7,224	7,793	8,651	9,478
WINCHESTER	5,370	5,545	5,939	6,615	7,261	8,123
SMSA'S						
SUM OF SMSA COUNTIES AND CITIES (VA PART)	5,919	6,439	7,060	7,766	8,523	9,484
JOHNSON CITY-KINGSPORT-BRISTOL, TN-VA						
TOTAL	4,239	4,499	4,952	5,491	6,181	6,878
VA PART	3,736	4,087	4,588	5,035	5,656	6,346
LYNCHBURG	4,835	4,962	5,562	6,126	6,821	7,704
NEWPORT NEWS-HAMPTON	4,998	5,386	5,894	6,421	6,970	7,725
NORFOLK-VA BEACH-PORT VA-NC						
TOTAL	4,878	5,263	5,684	6,228	6,871	7,641
VA PART	4,889	5,282	5,702	6,250	6,899	7,674
PETERSBURG-COLONIAL HEIGHTS-HOPEWELL	4,907	5,322	5,767	6,312	7,005	7,905
RICHMOND	6,197	6,696	7,292	7,941	8,763	9,741
ROANOKE	5,266	5,670	6,260	6,880	7,694	8,770
WASHINGTON DC-MD-VA						
TOTAL	7,065	7,745	8,547	9,335	10,254	11,313
VA PART	7,480	8,253	9,107	10,122	10,983	12,141
NON-SMSA'S						
SUM OF NON-SMSA COUNTIES AND CITIES	4,225	4,495	4,945	5,408	6,037	6,884

Table 2. (continued)

	1974	1975	1976	1977	1978	1979
COMBINED AREAS	5,685	6,150	6,759	7,452	8,196	9,158
ALEXANDRIA-ARLINGTON	9,224	10,124	11,169	12,338	13,597	15,202
BEDFORD CITY-BEDFORD	4,660	4,839	5,473	6,007	6,513	7,254
BRISTOL-WASHINGTON	3,830	4,176	4,695	5,148	5,737	6,444
CHARLOTTESVILLE-ALBEMARLE	4,890	5,113	5,680	6,617	7,442	8,430
COLONIAL HEIGHTS-CHESTERFIELD	5,944	6,415	7,020	7,566	8,296	9,206
COVINGTON-CLIFTON FORGE-ALLEGHANY	4,566	4,927	5,353	5,986	6,690	7,572
DANVILLE-PITTSYLVANIA	4,343	4,471	4,973	5,473	6,066	6,796
EMPORIA-GREENSVILLE	3,664	3,858	4,491	4,521	5,309	6,171
FAIRFAX CITY-FALLS CHURCH-FAIRFAX	7,325	8,164	9,007	10,130	10,920	11,991
FRANKLIN-SOUTHAMPTON	3,852	4,072	4,524	4,755	5,414	6,075
FREDERICKSBURG-SPOTSYLVANIA	4,943	5,180	5,751	6,162	6,737	7,305
GALAX-CARROLL	3,733	3,919	4,474	4,995	5,663	6,489
HARRISONBURG-ROCKINGHAM	4,131	4,462	5,011	5,537	6,233	7,007
HOPEWELL-PRINCE GEORGE	4,772	5,240	5,541	6,034	6,681	7,553
LEXINGTON-BUENA VISTA-ROCKBRIDGE	3,754	3,929	4,599	4,928	5,673	6,768
LYNCHBURG-CAMPBELL	5,175	5,256	5,899	6,525	7,246	8,181
MANASSAS-MANASSAS PARK-PRINCE WILLIAM	5,197	5,717	6,333	6,957	7,631	8,518
MARTINSVILLE-HENRY	4,556	4,666	5,398	5,965	6,585	7,339
NEWPORT NEWS-HAMPTON-POQUOSON-YORK	5,042	5,407	5,935	6,472	7,005	7,764
NORFOLK-PORTSMOUTH-CHESAPEAKE CITY	4,751	5,108	5,465	5,994	6,599	7,415
NORTON-WISE	4,823	5,408	5,337	6,015	6,698	8,257
PETERSBURG-DINWIDDIE	4,709	5,064	5,539	6,026	6,743	7,592
RADFORD-MONTGOMERY	3,540	3,789	4,164	4,790	5,225	6,040
RICHMOND-HENRICO	6,525	7,088	7,719	8,495	9,413	10,452
ROANOKE CITY-SALEM-ROANOKE	5,402	5,835	6,441	7,105	7,966	9,093
SOUTH BOSTON-HALIFAX	3,925	4,073	4,498	4,722	5,378	5,875
STAUNTON-WAYNESBORO-AUGUSTA	4,732	4,969	5,479	5,932	6,635	7,497
WILLIAMSBURG-JAMES CITY	4,816	5,445	5,688	5,984	6,665	7,462
WINCHESTER-FREDERICK	5,010	5,156	5,731	6,351	7,080	7,963

Table 2. (continued)

	1974	1975	1976	1977	1978	1979
PLANNING DISTRICTS	5,339	5,770	6,333	6,955	7,666	8,588
1. LENOWISCO	4,079	4,537	4,649	5,175	5,816	6,915
2. CUMBERLAND PLATEAU	4,274	4,969	4,938	5,596	5,912	7,242
3. MOUNT ROGERS	3,665	3,955	4,431	4,838	5,441	6,229
4. NEW RIVER VALLEY	3,699	3,946	4,371	4,924	5,439	6,272
5. FIFTH	5,188	5,588	6,159	6,782	7,582	8,635
6. CENTRAL SHENANDOAH	4,343	4,597	5,142	5,602	6,328	7,207
7. LORD FAIRFAX	4,573	4,759	5,262	5,771	6,490	7,343
8. NORTHERN VIRGINIA	7,480	8,253	9,107	10,122	10,983	12,141
9. RAPPAHANNOCK-RAPIDAN	4,679	4,880	5,449	5,923	6,687	7,657
10. THOMAS JEFFERSON	4,486	4,705	5,263	6,023	6,666	7,568
11. CENTRAL VIRGINIA	4,800	4,936	5,544	6,102	6,759	7,611
12. WEST PIEDMONT	4,331	4,450	5,024	5,499	6,116	6,834
13. SOUTHSIDE	3,827	4,016	4,495	4,698	5,316	5,827
14. PIEDMONT	3,746	3,949	4,370	4,515	5,089	5,711
15. RICHMOND REGIONAL	6,197	6,696	7,292	7,941	8,763	9,741
16. RADCO	4,685	4,969	5,504	5,904	6,562	7,212
17. NORTHERN NECK	4,304	4,509	4,947	5,219	6,024	6,725
18. MIDDLE PENINSULA	4,484	4,819	5,330	5,732	6,457	7,171
19. CRATER	4,681	5,053	5,508	5,975	6,677	7,558
20. SOUTHEASTERN VIRGINIA	4,852	5,245	5,668	6,203	6,845	7,622
21. PENINSULA	5,021	5,410	5,911	6,426	6,973	7,735
22. ACCOMACK-NORTHAMPTON	3,704	4,014	4,438	4,727	5,487	6,210

Note: Unless otherwise indicated, all data are based on 1979 boundaries.

a/ Because of significant annexation, data for this year are not entirely comparable with those of previous years.
b/ Data not comparable with preceding years due to the formation of Manassas and Manassas Park cities. Adjusted to include them the figure is $6,333.
c/ Data not comparable with preceding years due to the formation of Poquoson City. Adjusted to include Poquoson the figure is $5,672.

Table 3.
Ranking of Counties and Cities by 1979 Per Capita Income

COUNTIES	AMOUNT ($)	COUNTY RANK	COUNTY-CITY RANK	COUNTIES	AMOUNT ($)	COUNTY RANK	COUNTY-CITY RANK
ACCOMACK	6,548	46	86	HALIFAX	5,257	89	130
ALBEMARLE	7,501	22	54	HANOVER	8,472	8	30
ALLEGHANY	5,695	72	113	HENRICO	10,695	3	7
AMELIA	5,921	70	111	HENRY	6,709	38	77
AMHERST	6,369	52	93	HIGHLAND	7,531	20	51
APPOMATTOX	6,574	45	85	ISLE OF WIGHT	6,619	43	83
ARLINGTON	16,027	1	1	JAMES CITY	6,284	55	96
AUGUSTA	6,275	56	97	KING AND QUEEN	6,743	37	76
BATH	7,454	25	59	KING GEORGE	7,922	12	40
BEDFORD	6,804	35	74	KING WILLIAM	7,433	26	60
BLAND	4,985	92	133	LANCASTER	7,835	13	43
BOTETOURT	6,624	42	81	LEE	5,202	90	131
BRUNSWICK	5,336	87	128	LOUDOUN	10,340	4	8
BUCHANAN	7,817	15	45	LOUISA	6,169	59	100
BUCKINGHAM	5,055	91	132	LUNENBERG	5,599	83	124
CAMPBELL	7,479	23	55	MADISON	5,702	80	121
CAROLINE	6,417	51	92	MATHEWS	6,637	40	79
CARROLL	5,808	75	116	MECKLENBURG	6,028	67	108
CHARLES CITY	4,981	93	134	MIDDLESEX	6,576	44	84
CHARLOTTE	5,534	84	125	MONTGOMERY	5,806	76	117
CHESTERFIELD	9,101	5	22	NELSON	5,747	78	119
CLARKE	8,264	10	33	NEW KENT	6,976	30	69
CRAIG	5,661	81	122	NORTHAMPTON	5,509	85	126
CULPEPER	7,476	24	56	NORTHUMBERLAND	7,115	29	68
CUMBERLAND	4,884	94	135	NOTTOWAY	6,486	49	89
DICKENSON	6,340	54	95	ORANGE	7,616	16	46
DINWIDDIE	6,798	36	75	PAGE	6,250	57	98
ESSEX	6,121	62	103	PATRICK	6,048	65	106
FAIRFAX	11,909	2	5	PITTSYLVANIA	5,764	77	118
FAUQUIER	8,573	7	29	POWHATAN	5,746	79	120
FLOYD	5,617	82	123	PRINCE EDWARD	5,994	68	109
FLUVANNA	6,140	61	102	PRINCE GEORGE	6,964	31	70
FRANKLIN	6,208	58	99	PRINCE WILLIAM	8,343	9	32
FREDERICK	7,833	14	44	PULASKI	6,866	33	72
GILES	6,543	47	87	RAPPAHANNOCK	6,896	32	71
GLOUCESTER	7,542	18	49	RICHMOND	6,151	60	101
GOOCHLAND	7,538	19	50	ROANOKE	9,012	6	24
GRAYSON	5,471	86	127	ROCKBRIDGE	6,468	50	90
GREENE	5,262	88	129	ROCKINGHAM	6,832	34	73
GREENSVILLE	4,783	95	136	RUSSELL	6,528	48	88

Table 3. (continued)

COUNTIES	AMOUNT ($)	COUNTY RANK	COUNTY-CITY RANK
SCOTT	6,102	63	104
SHENANDOAH	6,691	39	78
SMYTH	5,864	73	114
SOUTHAMPTON	5,839	74	115
SPOTSYLVANIA	6,031	66	107
STAFFORD	7,515	21	52
SURRY	5,929	69	110
SUSSEX	6,342	53	94
TAZEWELL	7,615	17	47
WARREN	7,188	28	66
WASHINGTON	6,059	64	105
WESTMORELAND	5,908	71	112
WISE	8,101	11	38
WYTHE	6,628	41	80
YORK	7,412	27	61

CITIES	AMOUNT ($)	CITY RANK	COUNTY-CITY RANK
ALEXANDRIA	13,969	2	3
BEDFORD CITY	9,636	9	13
BRISTOL	7,218	38	65
BUENA VISTA	6,621	40	82
CHARLOTTESVILLE	9,647	8	12
CHESAPEAKE	7,251	37	64
CLIFTON FORGE	9,157	15	19
COLONIAL HEIGHTS	10,050	6	10
COVINGTON	9,156	16	20
DANVILLE	8,261	24	34
EMPORIA	8,923	21	27
FAIRFAX CITY	12,694	3	4
FALLS CHURCH	15,480	1	2
FRANKLIN	9,394	13	17
FREDERICKSBURG	9,588	10	14
GALAX	8,969	20	26
HAMPTON	7,875	29	41
HARRISONBURG	7,506	32	53
HOPEWELL	8,114	27	37
LEXINGTON	7,552	31	48
LYNCHBURG	8,669	22	28
MANASSAS	11,077	4	6
MANASSAS PARK	7,316	36	63
MARTINSVILLE	9,316	14	18
NEWPORT NEWS	7,841	30	42
NORFOLK	7,463	34	58
NORTON	9,785	7	11
PETERSBURG	7,978	28	39
POQUOSON	6,466	41	91
PORTSMOUTH	7,466	33	57
RADFORD	7,182	39	67
RICHMOND	10,257	5	9
ROANOKE	9,149	17	21
SALEM	9,090	18	23
SOUTH BOSTON	8,441	23	31
STAUNTON	9,460	12	16
SUFFOLK	7,352	35	62
VIRGINIA BEACH	8,238	25	35
WAYNESBORO	8,980	19	25
WILLIAMSBURG	9,478	11	15
WINCHESTER	8,123	26	36

Table 4.
Index of Per Capita Personal Income, 1974-1979 (United States = 100)

	1974	1975	1976	1977	1978	1979
UNITED STATES	100	100	100	100	100	100
SOUTHEAST	86	86	87	87	87	87
VIRGINIA	98	98	98	98	97	98
COUNTIES	97	97	98	98	97	97
ACCOMACK	70	71	72	71	74	75
ALBEMARLE	80	77	78	84	85	86
ALLEGHANY	66	64	63	65	65	67
AMELIA	67	67	66	63	67	68
AMHERST	69	69	70	70	70	73
APPOMATTOX	79	75	77	75	76	75
ARLINGTON	184	184	186	187	184	183
AUGUSTA	75	70	71	69	71	72
BATH	81	75	77	76	84	85
BEDFORD	83	79	82[a/]	81	79	78
BLAND	65	66	63	59	56	57
BOTETOURT	78	75	77	76	75	76
BRUNSWICK	64	63	67	62	63	61
BUCHANAN	91	96	77	84	81	89
BUCKINGHAM	58	55	58	57	57	58
CAMPBELL	85	78	86[a/]	86	85	85
CAROLINE	80	76	77	75	75	73
CARROLL	60	58	61	63	65	66
CHARLES CITY	60	61	62	56	55	57
CHARLOTTE	68	63	67	63	61	63
CHESTERFIELD	109	109	109	106	105	104
CLARKE	92	90	90	88	92	94
CRAIG	73	72	71	64	64	65
CULPEPER	79	78	78	80	81	85
CUMBERLAND	59	60	61	54	55	56
DICKENSON	71	77	71	69	63	72
DINWIDDIE	83	83	83	76	77	78
ESSEX	73	72	72	64	69	70
FAIRFAX	134	138	139	143	138	136
FAUQUIER	100	98	99	97	97	98
FLOYD	66	63	64	61	61	64
FLUVANNA	76	71	73	71	67	70
FRANKLIN	74	70	72	70	72	71
FREDERICK	87	83	87	87	88	89
GILES	73	74	75	74	74	75

Table 4. (continued)

	1974	1975	1976	1977	1978	1979
GLOUCESTER	83	84	87	90	88	86
GOOCHLAND	78	76	79	84	85	86
GRAYSON	63	61	63	58	59	62
GREENE	63	61	61	59	59	60
GREENSVILLE	56	54	56	48	52	55
HALIFAX	65	61	62	59	62	60
HANOVER	101	98	98	97	96	97
HENRICO	123	123	123	124	123	122
HENRY	76	72	76	77	77	77
HIGHLAND	68	65	61	65	72	86
ISLE OF WIGHT	77	78	79	77	75	76
JAMES CITY	74	79	76	71	71	72
KING AND QUEEN	73	72	76	65	73	77
KING GEORGE	102	98	94	92	92	90
KING WILLIAM	89	91	93	86	88	85
LANCASTER	86	86	89	89	90	89
LEE	60	61	57	57	57	59
LOUDOUN	118	117	119	118	117	118
LOUISA	69	70	78	76	69	70
LUNENBERG	72	69	69	66	66	64
MADISON	63	61	62	60	61	65
MATHEWS	73	75	75	73	74	76
MECKLENBURG	72	70	72	69	69	69
MIDDLESEX	69	68	72	71	73	75
MONTGOMERY	63	63	63	65	64	66
NELSON	62	60	60	62	65	66
NEW KENT	85	84	86	80	80	80
NORTHAMPTON	64	64	64	60	62	63
NORTHUMBERLAND	83	79	80	75	81	81
NOTTOWAY	79	79	79	71	73	74
ORANGE	87	79	85	84	85	87
PAGE	69	69	69	69	69	71
PATRICK	70	67	69	66	67	69
PITTSYLVANIA	70	66	66	66	67	66
POWHATAN	72	72	74	64	65	66
PRINCE EDWARD	72	71	72	67	68	68
PRINCE GEORGE	84	84	80	78	79	80
PRINCE WILLIAM	96	98	98[b/]	97	95	95
PULASKI	73	71	73	75	76	78
RAPPAHANNOCK	82	79	81	76	78	79

Table 4. (continued)

	1974	1975	1976	1977	1978	1979
RICHMOND	85	75	73	68	72	70
ROANOKE	96	98	103	103	102	103
ROCKBRIDGE	67	64	67	66	67	74
ROCKINGHAM	73	75	76	76	78	78
RUSSELL	64	70	68	70	67	75
SCOTT	65	66	68	68	70	70
SHENANDOAH	78	75	75	74	76	76
SMYTH	64	65	66	63	65	67
SOUTHAMPTON	66	68	68	63	64	67
SPOTSYLVANIA	78	74	75	73	72	69
STAFFORD	86	87	87	87	86	86
SURRY	72	70	66	64	63	68
SUSSEX	73	72	72	69	72	72
TAZEWELL	81	88	85	86	81	87
WARREN	83	81	82	82	80	82
WASHINGTON	68	67	69	69	69	69
WESTMORELAND	69	70	69	66	67	67
WISE	86	90	81	83	83	93
WYTHE	67	67	68	72	72	76
YORK	90	91	91[c/]	89	87	85
CITIES	100	100	100	100	99	99
ALEXANDRIA	150	156	157	158	158	160
BEDFORD CITY	98	100	100	106	104	110
BRISTOL	75	80	83	82	82	82
BUENA VISTA	66	67	71	71	73	76
CHARLOTTESVILLE	100	99	101	107	108	110
CHESAPEAKE	81	81	81	82	82	83
CLIFTON FORGE	92	95	97	100	102	105
COLONIAL HEIGHTS	111	111	113	116	113	115
COVINGTON	103	103	105	106	104	105
DANVILLE	94	90	95	94	93	94
EMPORIA	91	88	98	97	99	102
FAIRFAX CITY	135	138	144	147	144	145
FALLS CHURCH	197	212	231	178	176	177
FRANKLIN	112	107	113	114	108	107
FREDERICKSBURG	108	107	111	110	109	109
GALAX	100	98	101	99	99	102
HAMPTON	91	90	92	92	90	90
HARRISONBURG	85	81	86	87	85	86
HOPEWELL	91	93	93	93	91	93
LEXINGTON	78	75	84	79	82	86

Table 4. (continued)

	1974	1975	1976	1977	1978	1979
LYNCHBURG	105	101	96[a]	98	98	99
MANASSAS			124	128	127	126
MANASSAS PARK			82	84	84	84
MARTINSVILLE	107	102	108	109	107	106
NEWPORT NEWS	95	95	94	94	90	90
NORFOLK	90	89	86	86	84	85
NORTON	111	113	105	109	109	112
PETERSBURG	89	88	88	90	90	91
POQUOSON			80	77	75	74
PORTSMOUTH	86	88	87	87	86	85
RADFORD	77	74	75	80	79	82
RICHMOND	118	119	119	118	118	117
ROANOKE	101	101	99	100	101	104
SALEM	104	98	100[a]	101	103	104
SOUTH BOSTON	106	108	108	99	97	96
STAUNTON	103	103	105	106	105	108
SUFFOLK	83	82	86	84	82	84
VIRGINIA BEACH	98	99	98	98	97	94
WAYNESBORO	101	104	105	104	101	103
WILLIAMSBURG	115	117	113	111	110	108
WINCHESTER	99	95	93	94	93	93
SMSA'S						
SUM OF SMSA COUNTIES AND CITIES (VA PART)	109	110	110	110	109	108
JOHNSON CITY-KINGSPORT-BRISTOL, TN-VA						
TOTAL	78	76	77	78	78	78
VA PART	69	70	72	72	72	72
LYNCHBURG	89	84	86	87	86	87
NEWPORT NEWS-HAMPTON	92	91	92	91	88	88
NORFOLK-VA BEACH-PORT VA-NC						
TOTAL	89	89	88	88	87	87
VA PART	90	90	89	89	88	88
PETERSBURG-COLONIAL HEIGHTS-HOPEWELL	90	90	90	89	89	90
RICHMOND	114	114	113	112	111	111
ROANOKE	97	96	97	97	98	100
WASHINGTON DC-MD-VA						
TOTAL	130	132	133	132	130	129
VA PART	138	141	142	144	140	139
NON-SMSA'S						
SUM OF NON-SMSA COUNTIES AND CITIES	78	77	77	77	77	79

Table 4. (continued)

	1974	1975	1976	1977	1978	1979
COMBINED AREAS	105	105	106	106	104	105
ALEXANDRIA-ARLINGTON	170	173	174	175	173	174
BEDFORD CITY-BEDFORD	86	83	86	85	83	83
BRISTOL-WASHINGTON	71	71	73	73	73	74
CHARLOTTESVILLE-ALBEMARLE	90	87	89	94	95	96
COLONIAL HEIGHTS-CHESTERFIELD	110	109	110	108	106	105
COVINGTON-CLIFTON FORGE-ALLEGHANY	84	84	84	85	85	86
DANVILLE-PITTSYLVANIA	80	76	78	78	77	78
EMPORIA-GREENSVILLE	68	66	70	64	68	70
FAIRFAX CITY-FALLS CHURCH-FAIRFAX	135	139	141	144	139	137
FRANKLIN-SOUTHAMPTON	71	69	71	68	69	69
FREDERICKSBURG-SPOTSYLVANIA	91	88	90	88	86	83
GALAX-CARROLL	69	67	70	71	72	74
HARRISONBURG-ROCKINGHAM	76	76	78	79	79	80
HOPEWELL-PRINCE GEORGE	88	89	87	86	85	86
LEXINGTON-BUENA VISTA-ROCKBRIDGE	69	67	72	70	72	77
LYNCHBURG-CAMPBELL	95	90	92	93	92	93
MANASSAS-MANASSAS PARK-PRINCE WILLIAM	96	98	99	99	97	97
MARTINSVILLE-HENRY	84	80	84	85	84	84
NEWPORT NEWS-HAMPTON-POQUOSON-YORK	93	92	93	92	89	89
NORFOLK-PORTSMOUTH-CHESAPEAKE CITY	88	87	85	85	84	85
NORTON-WISE	89	92	83	86	85	94
PETERSBURG-DINWIDDIE	87	86	87	86	86	87
RADFORD-MONTGOMERY	65	65	65	68	67	69
RICHMOND-HENRICO	120	121	121	121	120	119
ROANOKE CITY-SALEM-ROANOKE	100	100	101	101	102	104
SOUTH BOSTON-HALIFAX	72	69	70	67	69	67
STAUNTON-WAYNESBORO-AUGUSTA	87	85	86	84	85	86
WILLIAMSBURG-JAMES CITY	89	93	89	85	85	85
WINCHESTER-FREDERICK	92	88	90	90	90	91

Table 4. (continued)

	1974	1975	1976	1977	1978	1979
PLANNING DISTRICTS	98	98	99	99	98	98
1. LENOWISCO	75	77	73	74	74	79
2. CUMBERLAND PLATEAU	79	85	77	80	75	83
3. MOUNT ROGERS	68	67	69	69	69	71
4. NEW RIVER VALLEY	68	67	68	70	69	72
5. FIFTH	96	95	96	96	97	99
6. CENTRAL SHENANDOAH	80	78	80	80	81	82
7. LORD FAIRFAX	84	81	82	82	83	84
8. NORTHERN VIRGINIA	138	141	142	144	140	139
9. RAPPAHANNOCK-RAPIDAN	86	83	85	84	85	87
10. THOMAS JEFFERSON	83	80	82	86	85	86
11. CENTRAL VIRGINIA	88	84	87	87	86	87
12. WEST PIEDMONT	80	76	78	78	78	78
13. SOUTHSIDE	71	69	70	67	68	67
14. PIEDMONT	69	67	68	64	65	65
15. RICHMOND REGIONAL	114	114	114	113	112	111
16. RADCO	86	85	86	84	84	82
17. NORTHERN NECK	79	77	77	74	77	77
18. MIDDLE PENINSULA	83	82	83	81	82	82
19. CRATER	86	86	86	85	85	86
20. SOUTHEASTERN VIRGINIA	89	89	89	88	87	87
21. PENINSULA	93	92	92	91	89	88
22. ACCOMACK-NORTHAMPTON	68	68	69	67	70	71

Note: Unless otherwise indicated, all data are based on 1979 boundaries.

a/ Because of significant annexation, data for this year are not entirely comparable with those of previous years.
b/ Data not comparable with preceding years due to the formation of Manassas and Manassas Park cities. Adjusted to include them the index is 99.
c/ Data not comparable with preceding years due to the formation of Poquoson City. Adjusted to include Poquoson the index is 89.

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